It Costs 70 cents per Barrel to Manufacture Flour

Why Not Keep The Money in El Paso?

You do this when GLOBE FLOUR

Every little bit added to what you've got, makes just a little bit more

THAT'S THE WAY TO BUILD EL PASO.

GLOBE MILLS

EL PASO, TEXAS

COPPER QUEEN CO.

to El Tigre 50 Miles

South in Mexico.

started immediately on the installation

of an electric cable by which the Cop

per power house will supply the El Tigre mine, 50 miles south of Douglas, in

Senora, with power to light the interior

of the works and to run the new mill.

the Mexican government granting the right of way for the poles and the wire,

Bodies of Iron Found 30 Feet Below

Surface Near Gran Quivira Cause

Carrizozo, N. M., Aug. 22.-What is

believed to be one of the largest de-

posits of iron ore in the southwest has

French, of Ancho, He sank a shaft and when down about 30 feet he encounter-

ed the iron. The iron ore is said to be

high grade and apparently to occur in

v the fertile brains of the old Spanish

A new thing in the way of ore ship-

ents has occurred in northern Mexico

L. C. Worcester, of Chihuahua, has ship-

ped three tons of concentrates of vana-

lead to the General Vanadium company

pected that three tons of concentrates

can be shipped a month, and 18 per cent

material is worth 50 cents per pound.

Concho river, in eastern Chihuahua.

Preparations are being made at the

oncentrating plant of the Moctexum

Jumpas, and lower points. The Taylor

save obtained a contract for the dewa-

press is being installed to save floating

sulphides which have been the cause of

Wise Picnickers

Take Along

Grape-Nuts

cious and Nourishing.

Ready-Cooked, Deli-

Grape-Nuts food is used by some

or corn meal for this purpose.

ures in frying fish, for it adds a de

lightful flavour and is naturally su-perior to the ordinary crumbed crackers

In addition to the convenience of Grape-Nuts food, its highly concentrated

Read "The Road to Wellville" in pkg-

food value should not be lost sight of.

Copper company, at Nacozari, Sonora, Mexico, to install by aerial fram to

FOR PREATING TAILANGS

MOCTEZUMA'S NEW SYSTEM

dium ore in the shape of vanadanate of

VANADIUM ORE SHIPPED

Concessions have been obtained from

IN MAL PAIS RUINS

GOLD AND SILVER MINES IN JIMENEZ

Only One Gold Mine in the Will Run Line From Douglas District Which Is Silver Lead Country.

of Jimenez, Mexico, now at the Zeiger. Tigre mining companies, work is to be "its distinctive feature being immense bodies of lead and silver ore. I am the owner of a mine in that camp that is the only gold mine in the mountain. The ore occurs all through the hill. The ore occurs an through the little partly in quartz and also in the crystaline little. There are porphyry intrusions, however, and rich ore occurs in the contacts. Among the large ore bodies I get very high grade gold ore,

bodies I get very high grade gold ore, running all the way from a few grams of gold per ton up to \$75,000 in gold per ton. It is a mineral zone.

"Although it is a comparatively new mine, I have been working it for the past eight years, shipping only the high grade ore to the smelters of Torreon, the Mexican ore company and to Santa Rosa. a. It has yielded about \$2,000,000 during the eight years. All the lower grade ore I have left on the dumps, amounting to about 100,000 tons, which will be treated some time in the future in a mill.

"This gold property consists of the Julieta and Anexas and comprises 200 pertenancias or about 500 acres of in Mai ground. The property is extensively developed, although my workings are pretty well up the mountain; and so there is plenty of unexplored ground yet to be mined. I am working from 250 to 300 men most of the time. I am told that the Liuvia de Gro in western Chihungua is the only other gold mine in that state in which the gold occurs in a lime stone country rock. The Julieta gold is remarkably pure and is free from any silver or other metalis.

"A little south of Jimenez in the Sierard de las Adargas and about nice miles."

The discovery was made by J. B.

ra de las Adargas and about nine miles by wagon road from the railroad I own another mine which is a Spanish antigua and is in active operation; although on account of the low price of silver I am working it on a smaller scale than formerly. This property contains 300 pertenancias and is one of the biggest things in the state of Chihuahua. The ores are sliver bearing lead carbonates. My shipping ore runs 30 percent lead, from 400 to 500 grams sliver and 15 grams gold per ton. The ores are sliver beddies occur in contact between lime find a valuable one.

The theory is that the hot lava from is rushing the work on its 200-ton mill and porphyry. The mine is extensively equipped with hoisting works, pumps and everything usual to a large mine."

MEXICO IS ADVERTISING ITS MINERAL LANDS

Leopold Salazar, secretary of the Mexican Mining institute, is writing a book entitled "The Mining Industry of Mexico." He has the cooperation of 23 min-ing engineers. It will be compiled from the archives of the fomento department and from state records and will be printed in Spanish and English.

In this connection it should be noted that the minister of fomento, Olegario Molino, has decided to open the Geo-logical Institute of Mexico every day during the mouth of September, and has given orders that the museum be rearranged with a special view of making it attractive for visitors. Rallings will be put in and the choicest mineral coltections will be placed on exhibit. It is being done largely on account of the American visitors expected in the capital city during the centental celebra-

NAICA CAMP BOOMING.

Chihuahua, Mexico, is showing deposits of ore. In the Ramon Corona, diamond lead mines for the nast five part of the first operations. drilling operations have shown a great deposit of fine ore, and now a 1000 foot shaft has been started. Large bodies of ore are reported to have been struck in the Fortuna mine of the Lepanto property and also in the San Patricio and the Siglo XX mines. The new cable six tons of ore per hour to the railroad.

\$3,000.00 In Prizes

Cowboys and Expert Riders Can Win \$3,000.00

In Prizes at the California State Fair and Fiesta of the Dawn of Gold. Sacramento, Sept. 3 to

10, Inclusive. Bucking Horse and Steer Roping Contests and Wild Horse Races

Open to All.

Pony Races and Relay Races for Men and Women.

Big Purses-Square Deal

"There's a Reason."

Two Huge Cvanide Process Mills, Under Consruction, For Custom Work.

Chihuahua, Mex., Aug. 22 .- Mining inerests in Mexico are recovering gradyear will see that camp with two great The Palmilla Milling cyanide mills. ompany, with its first unit of 333 tons daily capacity in a plant planned to be made 1000 tons capacity, and the 300-TO FURNISH POWER ion mill and cyanide plant of the Veta Colorado Mining and Smelting company will be in full operation.

The cyanide process is the only pro-cess to rejuvenate mining in the Parral district with its vast and numerous bodles of low grade sificious silver ores. The absolute certainty of the operation "Sierra Amoloya is one of the rich-est mineral camps in the republic of Mexico, said Capt. Adolfo Bromimann up between the Copper Queen and El work, especially the Palmilla mill.

> Mill Completed in October. The Palmilla Milling company expects to have its first 233-ton unit in operation October next. This is the statement of Jas. I. Long, general man-ager. The Veta Colorado Mining and Smelting company expects to have its 300-ton mill in operation by the end of the year, according to M. W. O'Brien, superintendent.

> Jas. I. Long says the work on the Palmilla mill and cyanide plant is progressing well. The steel work is com-

The Alvarado Consolldated Mines company is installing pumping and holsting machinery in the new tunnel ad on the new shaft of the Palmilla mine, so as to be ready to operate the mine on a large scale just as soon as the Palmilla mill is ready to treat the ore. An aerial tram is being built from the mouth of the tunnel to the mill. It will be about one kilometer long and can transport 300 tons of ore in 8 hours. A gravity tram of similar capacity to transport dump ore from the top of the hill to the loading station of the aerial tram is also being built.

Precious Metals Mined. The new company, E. A. Swain, man-ager, operating the Tajo mine, is taking out about 4500 tons of ore monthly, and been discovered near the historic old shipping about 3500 tons of that. The ruins of Gran Quivera under the mal ore is heavy sulphide silver-gold-lead ore with a little copper.
The Parral Consolidated Mines com-

pany, D. H. Bradley, fr., manager, has its 30-ton concentrating plant in operation on the old Prieto mine.

Jose M. Bostello and Lic. Antonio Larabal are working the Apodequena and Sta. Inez mines and shipping two or three cars of ore daily. unlimited quantities. Many claims have

and 15 grams gold per ton.

In the work on its 200-ton mill at the Pedrazzini company is rushing the work on its 200-ton mill at Minas Nuevas and has 300 men at working shaft. The main working shaft or mai pais came, retained the iron upon and shafts. The main working shaft or mai pais came, retained the iron upon its about 500 feet deep. The mine is it if the last on account of its singerior is about 500 feet deep. The mine is a till the last on account of its singerior is being sunk 100 feet further, with have been and the contract of drifting south from the sixth level to working it for the past year or so, oper open up the ere shoot, of which little is ations ceasing a few months ago. Gran Quivers was for many years known, in the south end of the great thought to be a mythical city created

Quebridillas mine The San Cristobal Mining company, invaders of New Mexico, But when the B. V. Gordon, manager, has run a long eld rules and the mission church were cross cut and is developing a large found nearly buried in lavas, it became body of low grade ore in the San Crisalmost certain that it was the long lost tobal mine between the Palmilla and San Patricio mines.

Jose M. Botello has give an option on the Revaucha property to French capi-

FROM MEXICAN MINE talists. The Cia Minera de Penoler, which owns the Mapini smelter, is developing

The Guggenheim interests are workof New York, who have contracted to take the output of the mine. It is exing steadily on the Veta Grande on the Veta Colorado, and shipping about 2 cars of ore daily.

Mine Bullds Railroad. The San Francisco del Ora mines, The Madero brothers are the owners of Ltd., is grading its seven kilometer ralithe mines near Cuchillo Parado, on the road from Molino station, on the Parral the past year or two. The mines also contain a great amount is grading the site for its reduction of molybdate of lead, and can put out plant. Machinery will soon commence arriving from England

The El Rayo M. & D. company is treating from 4000 to 5000 tons of ore nonthly, and is preparing to build an aerial to transport wood down the mountain to its mill. The Tecolotes y Anexas, a Goggen

heim concern, at Sta. Barbara, is doing well. The Hinds Consolidated Mining comcarry the tailings to a storage bond above the river flood level where they pany's property, near Sta. Barbara, is being sold under foreclosure in the Parwill be impounded for future treatment. ral court, and as soon as this is cleared This will result in less contamination of up it is expected the company will be the water flowing to the ranches at reorganized and work started.

F. C. Morehouse and B. Golson, the Engineering company is reported to Alferena Mining company, are shipping IMPORTANT DECISION from three to four cars of ore daily tering device to be placed at the head from the Alferena mine of the tramway. One unit of filter-

RICH STRIKE IS MADE

IN THE SANTA EDUWIGIS The latest strike of rich ore in the Parral district, Mexico, was made in Mines company. A good grade of copper-silver ore was encountered in the been discovered on the applicants claim shaft of this mine at a depth of 75 feet. before notices of location is along the line of the over 13 feet thick, is too wide to be anything new. overed by the working shaft. As the haft has shown ore continuously going lown for over 40 feet and the vein is distance, the ore shoot now opening up gives promise of sufficient permanence produce a large amount of money to the

AMERICANS PURCHASE

In making up lunch for picnickers, some form of substantial food that can most easily be injured in transit, should property known as the Portilla, to an American company. The sale ready thoroughly cooked and can be big mines of the district, with large of Eagle Pags were most hospitable and used either dry or with the addition of bodies of good ore. The purchasers will gave the delegates ample cutertain-

NEW BRADLEY MINE

IN THE VICTORIO MOUNTAINS W. L. Bradley, of Deming, is opening baby medicines that contain up new mines in the Victorio range of mountains morth of Deming, N. M., a mile west of his big shaft. The Bradley located in the same moun thing like \$4,000,000.

GREEN CANANFA CURTAILS WORK

EL PASO HERALD

Ceases Operations on Puertocitos; a New Corporation Formed.

work has been discontinued at the property at Puertocitos, and at Henrietta all development work has been discontinued and the output lessened. At 250 sa the production has also been considerably lessened. These properties are those which lie farthest from the smelter and in curtailing operations and closing down one mine (the one located at the extreme end of the narrow gage rallway) the cost of transportation of ores to the reduction plant is considerably decreased, bringing the cost down to conform with the output,

The company has made the move without any agreement with any other company, but it can be salely as an act of self preservation. Just how long this curtailment will be effective is not known at present and general manager Ricketts will not dis-cuss this point; but it is certain that if the copper market recovers sufficiently the production will again be increased to its former amount. The output for the month of July was the heaviest known in the history of the new management: 4,500,000 pounds.

Two furnaces were allowed to cool and the smelter is now operating at half its capacity. During the past few days the average output was approximately probable that this will be the average output during the period of retrenchment, which will make the monthly output approximately 3,000,000 pounds of the red metal.

The explosion of a converter at the smelter caused a fire which resulted in a loss of \$750 gold. The matte was nurled against the roof and an oil pipe was severed, the oil igniting. The laze was soon extinguished.

New Cananea Company, The Arizona-Cananea Mines company ecently listed on the New York curb, is a new company which is the result of he combination of several properties lying southeast of Cananea. The capitalization is 1,000,000 shares at \$5 par. The stock has been placed on the market at \$3 paid. The consolidation was brought about by David Miller, president of the Kansas-Cananea Copper company, who was in Cananea for a nonth recently. The properties are those of the Miller company, Southwestern Mining company (Ortega), Consoli dated Gald & Copper company, the Can-anea Mining & Development company and the Ned Cloud Copper company, some of which were formerly controlled by the Ortega company. The time for the beginning of active operations has not yet been made public.

A 30-foot lathe was received here for the Pedrazzinni mine, and freighters have taken it down to the property. A nantity of steel was also received.

Bostwick & Dickson have thrown up ne option they held on a property which they have been developing for several months at Rayon, east of Carby, on the S. P. de M. railroad. The property showed signs of richness, but the ore didn't hold out. It has reverted to the former owner, D. L. Fain of Ures. The Lomita mine of the Elenita company, which is located at San Felipe,

near Arispe, has again resumed operations after being idle for a few weeks.

Other Properties. The Palma mine, located in the Arizpe district, has been closed down recently. Reports are to the effect that the company operating it are short of

The Lucers property, located about 30 miles southwest of Cananea, will soon make a shipment of a carload of ore to the El Paso smelter. The shipment can be looked upon as a sample for the purpose of ascertaining the best method of treatment. It is a silver-lead ore and east of the Palmilia, and the La Perla are Mecker & Webb of Cananea.

The Gussenheim

The Tecolote mine, operating a few miles west of Carbo, on the S. P. de M, railroad, is being looked upon as the most important property in that portion of Sonora. The company is at present erecting a smelter to reduce the copper ores which have been opened up during and Durango railroad, to its mines, and amount of steel work has been received at Carbo for the company, which consists of parts for the smelter, mine cages, rails, etc.

The damage caused at Nacozari recently by the heavy cains has been repaired and the concentrator is again operating

The Montoyo shaft of the Santa Fe insolidated has reached a depth of 185 feet. At the 165-foot level a drift was run a short distance on the vein and it resulted in showing the vein to be wider than at a shallower depth. When the 200 level is reached, which will be on the first of the month at least, the vein will be crosscut. Conditions are favorable at the property.

ON FILING LOCATIONS Oil or Ore Must He Discovered Prior

to Filing of Location Notices.

A decision in regard to the patenting of mineral claims has been rendered by the Santa Eduwigis mine, one of the the general land office at Washington, properties of the Parral-Chihuahua in future no patents will be issued to applications unless off or mineral had hanging wall streak, as the vein, being prevailing law and in fact is not voicing

The case in which the decision has been made involves oil land in Kern county, California, located January 1, mineralized on the outcrop for a long 1909. The final entry was made October 16, 1999, and accepted by the land of-fice there. Patent to the oll lands is reto justify the prediction that it will fused on the ground that the oil in paying quantities was not discovered for some time after the date of the loca-The applicants are to be given an opportunity to submit evidence in A DURANGO PROPERTY | their behalf, if they care to do so,

G. A. Martin returned to El Paso property known as a supplied, and the most ideal article an American company. The sale price is said to have been \$150,000. The Partello is considered one of the president of the Texas Dry from the property known as a supplied, and the most ideal article an American company. The sale price is said to have been \$150,000. The Partello is considered one of the president of the Texas Dry Farming congress. He says the people of Eagle Pass were most hospitable and gave the delegates ample entertain-Sunday morning from Eagle Pass, where he presided over and was rement.

> __ Baby Morphine Flends

are made by all soothing syrups and McGee's Baby Ellxir connarcotics. tains no injurious or narcotic drugs of any kind. A sure and safe cure for disordered stomachs, basels and fret-fulness—splendid for teething infants. Sold by all druggists.

Early Copy, Please

Special stress is laid on the fact that early copy will greatly facilitate matters. Advertisers who have engaged space will please attend to this at once. Early copy gives time to give proper typographical arrangement, which is sometimes overlooked when there is a rush.



Advancement

The past eight months has witnessed a wonderful advancement in building & mercantile lines. This will be fully covered in next Saturday's Herald. Live merchants who are looking for an increase of business will be users of space next Saturday in proportion to business anticipated.



Trade in El Paso

In addition to The Herald's regular daily circulation of 11,000 (guaranteed) an extra circulation of 4000 will be distributed in the interest of El Paso Retail Merchants League. El Paso trade territory will be covered to the remotest part. "Trade in El Paso" is the idea---make it a fact.

Special Note:-

It is bare y possible that a live advertiser has been overlooked by The Herald ad-men. If such a condition obtains it will be quickly rectified by connecting with telephones.

Bell 115

Advertising Department

Auto 1115

PARADISE MINES ARE | on the Hercules ground at Ray Ariz, MARFA DISTRICT COURT IS WORKING ACTIVELY

Clara Consolidated at Swansea Is Showing Up

At Paradise, Ariz., three shifts are working night and day on the C, & P. in the Leadville shaft.

a full face of ore for about 60 feet was shown in the tunnel of the Santa Fe mine in the Paradise camp belonging to Capt. John A. Duncan. The ore is said to assay from \$2 to \$8 in gold and 14 to 15 per cent lead, one sample assaying \$40 per ton. The tunnel is about 80 feet, at which the hanging wall was struck; the vertical depth is about 60 feet. Capt. Duncan also has two men working, running a tunnel on the R. L. Taylor copper property, which is now in about 70 feet. The vein is possibly

The Clara Consolidated. Several strikes of commercial copper ore have been made by the Clara Consolidated Gold and Copper company at Swansea, Ariz., additional ore bodies ened and millions of tons of copper ore blocked out. In two drill holes ore was encountered at a depth of 380 feet, and continued to a depth of 496 feet, showing a body of ore passed through of 116 feet. Assays of the ore taken out by the drills ran from three to 13 per cent copper. This gives the Clara tremendous ore reserves. A depth of about 568 feet has already been attain-

ed on the ore body. It shows a tonnage in excess of the estimate of the management. The drills in some instances passed through an ore body 225 feet The recent strikes of the Clara are of the high grade of the pyrites of copper, which ran from 61/2 to 71/2 per cent. In

addition to its copper, the bullion returns show good gold and silver values.

From Florence, Ariz., comes word that W. P. Dunham, general manager of the Hercules Copper company, has di-

WORK ON THE HERCULES AT FLORENCE PROGRESSING

one 1100 feet and one 1000 feet drep, penetrated ore bodies at the depths named. These bore holes went through three distinct ore blankets, and the av erage grade of these ore hodies is six per cent copper. But there are also strata of ore in them averaging as high

NEW COPPER PROCESS.

Consul general Henry W. Diederich Frank Dutchores, James Shannon, Al of Antwerp reports concerning a new Driffel, process for the treatment of copper residium and obtaining therefrom copper in the form of cement or precipitate of copper, sulphate of ferromanganese

It is said that by no other process can manganese as a fertilizer be produced to the proprietors are not pushing in this Stockton. connection, confining themesives largely to the manufacture of sulphate of iron as a by-product from copper ashes,

INJURED RIDING AT A HOUSE PARTY; OPERATED UPON.

Philip McCleary, the son of L. E. Mc-Cleary, who was seriously injured last week by being thrown from a horse at the Carrizozo Cattle company's ranch, near Carrizozo, N. M., is improving rapidly, following an operation, and is now thought to be out of danger. Young Me-Cleary was attending a house party at the ranch of W. C. McDonald, three miles from Carrizozo. Last Monday he attempted to ride a cow pony without a saddle, when he was thrown. Not knowing that he had been seriously injured by the fall, the young man continued as a guest at the house party until Thurs-day. He became very ill and was brought to El Paso Friday morning. An examination showed that he had suffered a very serious internal injury and he was taken to Providence hospital for an operation.

Mr. and Mrs. Claude Allen, of Hous ton, passed through El Paso Sunday en route to Cloudcroft on their bridal and Grace White. rected Supt. Thomas to begin the work tour. Mrs. Allen was formerly Miss of sinking a three-compartment shaft Stella Bonn, of Houston,

Alamito and Shafter People Present

Lawyer Moves to El Paso; Young People Entertained; Visitors Marfa, Texas, Aug. 22.-Those from

Ellison, R. R. Ellison, R. E. L. Tyler, George Howard. Those from Shafter attending court re: Albert Johns, Fletcher Rawls, Oren Bunton, Joe Bunton, Wm. Russell

J. A. Gillet, an attorney of this place, and family expect to move to El Ptso Mrs. Charles Crosson has returned

and subsidiary granulated brass or from a visit to Mineral Wells.

bronze.

Assessor Frank Russell of Shafter is rorking in Marfa. Mrs. Fred Nagel and daughter are

> W. R. Hampton and son of Merkel are here attending district court, Lee Cartwright has returned, after an

isiting Mrs. Nagel's mother in Fort

absence of several months spent in Mar-H. H. Lovett has returned from a

risit to his uncle in Austin. R K Colouitt has returned from the

Judge W. C. Douglas and wife of Eagle Pass are visiting Mr. and Mrs. H. H. M. Daugherty has returned from a

visit to the hot springs, near Sierra John P. Shields, cashier of the Marfa State bank, is building a new rest-

A. S. Gage of San Antonio, who has large ranch interests in this county, is in town for a few days. Judge W. Van Sickle and son were up

from Alpine in Mr. Van Sickle's new Mr. and Mrs. A. C. Easterling of Floresville are visiting Mrs. Crawford Mitchell, a sister of Mrs. Easterling.
Miss Eula Cobb, teacher of English in

the El Paso high school, is in the city visiting Mr. and Mrs. H. B. Griffin. Mrs. L. W. Roberts entertained the young people in honor of Misses Mittle

V. M. Ward has returned from a trip

Watch For

THE COMET

Heading This Way